

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

0557-4875-2

SERIAL NO.

New Application

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroomi MOTOHASHI, et al.

FILING DATE

12/19/99
Herewith

GROUP

2626

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
MLW	AB	8-65425	03/08/96	Japan (with English Abstract)	X
	AC	8-98038	04/12/96	Japan (with English Abstract)	X
	AD	8-79420	03/22/96	Japan (with English Abstract)	X
	AE	8-116429	05/07/96	Japan (with English Abstract)	X
	AF	8-97959	04/12/96	Japan (with English Abstract)	X
	AG	8-94778	04/12/96	Japan (with English Abstract)	X
	AH	8-251321	09/27/96	Japan (with English Abstract)	X
	AI	8-244317	09/24/96	Japan (with English Abstract)	X
	AJ	8-251346	09/27/96	Japan (with English Abstract)	X
	AK	9-24661	01/28/97	Japan (with English Abstract)	X
	AL	8-293986	11/05/96	Japan (with English Abstract)	X
	AM	8-317106	11/29/96	Japan (with English Abstract)	X
	AN	10-95152	04/14/98	Japan (with English Abstract)	X
	AO	10-112769	04/28/98	Japan (with English Abstract)	X
	AP	10-126533	05/15/98	Japan (with English Abstract)	X
	AQ	10-126547	05/15/98	Japan (with English Abstract)	X
	AR	10-136143	05/22/98	Japan (with English Abstract)	X
	AS	10-111626	04/28/98	Japan (with English Abstract)	X
	AT	10-124266	05/15/98	Japan (with English Abstract)	X
	AU	10-143026	05/29/98	Japan (with English Abstract)	X
	AV	10-126538	05/15/98	Japan (with English Abstract)	X
	AW	10-153928	06/09/98	Japan (with English Abstract)	X
	AX	10-126537	05/15/98	Japan (with English Abstract)	X
	AY	5-304575	11/16/93	Japan (with English Abstract)	X
MLW	AZ	2-21190	05/14/90	Japan (with English Abstract)	X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AAA	
AAB	
AAC	
AAD	

MARK WALTON
PRIMARY EXAMINER

Examiner

Date Considered

9/1/03

*Examiner: Initial if reference is considered, whether or not citation is in accordance with MPEP 2001.02.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 0557-4875-2		SERIAL NO. 09/461,738	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hiroomi MOTOHASHI, et al.			
				FILING DATE December 16, 1999		GROUP 2722	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	CLASS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
mw	AA	5,812,747	09/22/98	S. KAYAMO, et al.	—	—	
mw	AB	5,809,363	09/15/98	T. KITAMURA, et al.	—	—	
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
mw	AO	0 817 462	01/07/98	EUROPE			
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
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	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner		MARK WALLERSON PRIMARY EXAMINER				Date Considered 9/1/03	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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(Modified)U.S. DEPARTMENT OF COMMERCE
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LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Hiroomi MOTOHASHI, et al.

FILING DATE

December 16, 1999

GROUP

2722

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MW	AA	5,689,755	11/18/97	H. ATAKA			
MW	AB	4,797,706	01/10/89	K. SUGISHIMA, et al.			
	AC						
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JAN 15 2003

Technology Center 2600

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
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	AZ	

☐ Additional References sheet(s) attached

Examiner

MARK WADLERSON
PRIMARY EXAMINER

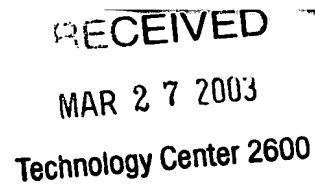
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				FILING DATE December 16, 1999		GROUP 2622	
				Technology Center 2600			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MW	AA	5,987,227	11/16/99	ENDO et al.			
MW	AB	5,610,651	03/11/97	YAMAKAWA et al.			
MW	AC	5,432,537	07/11/95	IMAKAWA et al.			
MW	AD	5,294,944	03/15/94	TAKEYAMA et al.			
MW	AE	6,449,064	09/10/02	HATTORI et al.			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
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	AP						
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	AU						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
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	AZ	MARK WALLERSON PRIMARY EXAMINER				<input type="checkbox"/> Additional References sheet(s) attached	
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<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	5,987,227	11/16/99	ENDO et al.
PER CLIENT	5,610,651	03/11/97	YAMAKAWA et al.
PER CLIENT	5,432,537	07/11/95	IMAKAWA et al.
PER CLIENT	5,294,944	03/15/94	TAKEYAMA et al.
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200623US2	09/731,724	12/08/00	MICHIIE et al.
214492US2	09/964,464	09/28/01	MOTEKI et al.
225023US2	10/183,499	06/28/02	OBATA et al.
232143US2	10/327,908	12/26/02	OBATA et al.

MARK WALLERSON
PRIMARY EXAMINER

9/1/03

*Present Application; listed for information
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LIST OF RELATED CASES

	<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
mw	0557-4016-2	08/826,130	03/27/97	PENDING
mw	0557-4365-2	09/066,938	04/28/98	PENDING

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
<i>mw</i> 0557-4875-2*	09/461,738	12/16/99	PENDING
<i>mw</i> 218408US2	10/053,548	01/24/02	PENDING

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*Present application; listed for information

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